## PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Toshiyuki KASAI

Application No.: New U.S. Patent Application

Filed: February 9, 2004 Docket No.: 118378

For: CURRENT GENERATING CIRCUIT, ELECTRO-OPTICAL APPARATUS, AND

**ELECTRONIC UNIT** 

## **INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- 2. Relevance of the non-English language reference 1 is discussed in the present specification.
- 3. An English-language Abstract of the non-English language reference 1 is attached hereto.

 $\boxtimes$ 

4. A computer-generated English translation of the following Japanese Patent Publication has been obtained from the website of the Japanese Patent Office ([http://www.jpo.go.jp]), and is attached, but has not been reviewed for accuracy. See Reference 1.

Respectfully submitted,

James A. Oliff

Registration No. 27,075

John S. Kern

Registration No. 42,719

JAO:JSK/emt

Date: February 9, 2004

OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 22320 Telephone: (703) 836-6400 DEPOSIT ACCOUNT USE
AUTHORIZATION
Please grant any extension
necessary for entry;
Charge any fee due to our
Deposit Account No. 15-0461

						Shee	t <u>1</u>	of <u>1</u>	
Form PTO-1449 US Dept. of Commerce (REV. 8-83) PATENT & TRADEMARK OFFICE  INFORMATION DISCLOSURE STATEMENT  (Use several sheets if necessary)				ATTY DOCKET NO. 118378			APPLICATION NO. New U.S. Patent Application		
				APPLICANT Toshiyuki KASAI					
				FILING I February					
		U.S.	PAT	ENT DOCU	IMENTS				
EXAMINER INITIAL		DOCUMENT NUMBER		DATE	NAME		CLASS	SUB CLASS	
							_		
	<u></u>	FOREIG	GN P	ATENT DO	CUMENTS				
			<u> </u>			<del></del>		SUB	
	<del> </del>	DOCUMENT NUMBER		DATE	COUNTRY	· ·	CLASS	CLASS	
	1	JP A 2000-122608 w/abstr. + trans.	04/	28/2000	Japan	1,			
				-					
	-					_			
		OTHER DOCUMENTS (I-		- A - 41- 4 - 1	Field Date Date of D				
	T -	OTHER DOCUMENTS (INC	ciuair	ig Author,	Title, Date, Pertinent Pages, etc.	)			
	ļ								
	1								

Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

DATE CONSIDERED

Date: February 9, 2004

**EXAMINER**